**AMENDMENTS** 

In the Specification:

At page 19, line 20, immediately after "3" please insert -- (SEQ ID NO.:21)--.

At page 19, line 21, immediately after "3" please insert -- (SEQ ID NO.:22)--.

In the Figures:

In Figures 2, 7-13, 15-17, 19-21, and 24-25, Seq ID No's have been inserted to identify

DNA sequences according to the submitted Sequence Listing. In Figures 7, 15A and 19, the

position numbering of the nucleotides was incorrect. In Figure 7, the position number "140" at

U was deleted and the position number "100" at G was inserted to correct the numbering of the

nucleotides. In Figure 15A, the position number "160" has been deleted. In Figure 19, the

position of numbers "80" and "100" were deleted. No new subject matter is added.

**REMARKS** 

Pursuant to the Notice to Comply with Requirements for Patent Applications Containing

Nucleotide and/or Amino Acid Sequence Disclosures and in compliance with 37 C.F.R § 1.821-

1.825, the applicant herewith submits the Sequence Listing in written form and computer

readable form (3.5 inch disk). The written and computer readable forms of the Sequence Listing

are the same. The Statement under 37 CFR § 1.821(f) is also provided. Copy of the Notice is

attached to this Response.

The Sequence Listing has been generated from the specification and does not constitute

new subject matter. The Sequence Listing has been prepared in the PatentIn Ver.2.0 format and

checked with Checker Version 3.0 Program. No error has been found.

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McDonnell Boehnen Hulbert & Berghoff